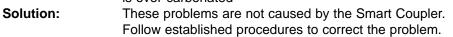
Troubleshooting

Problem:	Beer flow is slower with Smart Coupler than with standard Perlick coupler.	
Probable Cause: Solution:	er Flow Control Handle is in CLEAN position. owly turn Beer Flow Control Handle to ON position.	
Problem:	Beer does not flow after keg is tapped.	
Probable Cause: Solution:	Smart Coupler has locked up. First, turn Beer Flow Control Handle to OFF position then turn Beer Flow Control Handle to CLEAN position. Wait five seconds then turn Beer Flow Control Handle to ON position.	
Probable Cause: Solution:	Beer Flow Control Handle is OFF . Turn Beer Flow Control Handle to CLEAN position. Wait five seconds then turn Beer Flow Control Handle to ON position.	
Probable Cause: Solution:	Probe or Smart Coupler is dirty. Clean Smart Coupler.	
Probable Cause: Solution:	Out of gas. Reestablish gas flow.	
Problem:	Excessive foam.	
Probable Cause:	Beer temperature too high. Excessive beer flow rate. Beer is over-carbonated These problems are not caused by the Smart Coupler	





OPERATING INSTRUCTIONS SMART COUPLER with Empty Keg Sensor



No. 26000F Smart Coupler with Empty Keg Sensor

Part No.

26000F

The Smart Coupler* combines a standard Perlick single-valve keg coupler with a specially-designed keg sensor that eliminates the line loss that normally follows every empty keg. Fresh kegs can be drawn off immediately. The beer lines are always full of beer.

- Saves time
- Reduces beer waste
- Increases beer profits
- Reduces aggravation

IMPORTANT!

To ensure your complete satisfaction, please read these instructions before using Perlick's Smart Coupler.

Retrofitting Single Valve Couplers

Perlick single valve keg couplers can be retrofitted to function as Smart Couplers. Simply replace the probe with Perlick's No. 40125 empty keg sensor.

- 1. Remove probe washer from bottom of probe.
- 2. Remove retaining screw and yoke assembly.
- 3. Lift probe out of body.
- 4. Install Perlick's empty keg sensor. When replacing probe washer make sure the surface marked "up" faces the probe washer.

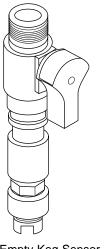
Perlick

8300 West Good Hope Road • Milwaukee, WI 53223 • Phone 414-353-7060 Fax 414-353-7069Toll Free 800-558-5592 • E-Mail: Perlick@Perlick.com • www.Perlick.com

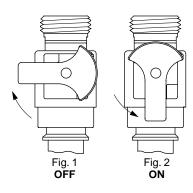
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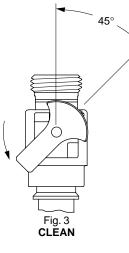
Perlick's Empty Keg Sensor No. 40125 (Probe Washer Not Included)

* U.S. Patent #5,630,411



Beer Flow Control Handle Operating Positions







Filling the Lines the First Time

- 1. Turn Beer Flow Control Handle OFF. (See Fig. 1).
- 2. Tap fresh keg.
- 3. Turn Beer Flow Control Handle to **CLEAN**. *(See Fig. 3).*
- 4. Open the beer faucet. When solid beer appears, close the faucet. The line is full.
- 5. Turn Beer Flow Control Handle **ON**. (See *Fig.2*). The line is full and ready for service.

When Tapping Fresh Kegs

- 1. Remove coupler from empty keg.
- 2. Turn Beer Flow Control Handle OFF. (See Fig. 1).
- 2. Tap fresh keg in normal manner.
- 3. Turn Beer Flow Control Handle to **CLEAN**. position. *(See Fig. 3)*. Wait for five seconds then turn to ON position. *(See Fig. 2)*.

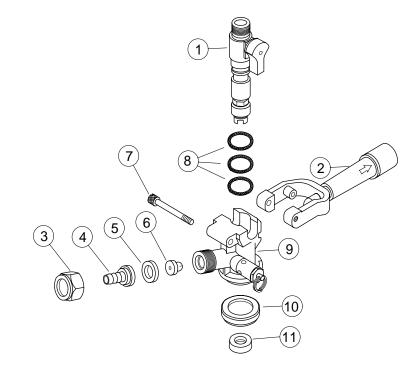
To Restart System

If beer does not flow, first turn the Flow Control Handle to **OFF**. (*See Fig. 1*). Then turn Handle to the **CLEAN** position. (*See Fig. 3*). Wait for five seconds then turn the Handle to **ON** position. (*See Fig. 2*).

To Clean

- 1. Untap Keg in usual manner.
- 2. Turn Beer Flow Control Handle OFF (See Fig. 1).
- Attach cleaning adapter. Use Perlick's single cleaning adapter, No. 43657, if cleaning from faucet to keg. If two or more lines are cleaned, use Perlick's dual cleaning adapter, No. 43681.
- 4. Turn Beer Flow Control Handle to CLEAN and clean as usual. (See Fig. 3).
- 5. After flushing, turn Beer Flow Control Handle **OFF** and retap keg. *(See Fig. 1).*
- 6. To restore service, see above instructions.





ItemPart No.Description

	140125	Empty keg Sensor
	243001A	Std. Yoke Assy.
	32026	Hex Nut
	42068-1	Tailpiece
	5157R2P	Washer
	623682-2P	Check Valve
	731084-1	Retaining Screw
	831089-2P	"O" Ring (3 per assy.)
	943061	Body w/relief valve
1	I031088-2P	Bottom Seal Washer
•	1131087-2P	Probe Washer

Cleaning Adapters





No. 43657 Single Adapter No. 43681 Dual Adapter

Warranty

Perlick products are fully guaranteed against defects in both material and workmanship for a period of one year from date of sale. Defective parts will be replaced on a no-charge basis, F.O.B. our factory, subject to our inspection. We are not responsible for parts damaged by alteration, unauthorized service, accident or abuse. All costs incident to replacement to include freight, labor and/or loss of sales are incidental to this warranty and must be borne by the user.